RFP No. 14-001 Video System Upgrade for Winchester Hall

Summary

Frederick County, Maryland (the "County") is seeking proposals from qualified firms (the "Contractor") for the provision of video system upgrade services in accordance with the terms, conditions and specifications of this solicitation.

Frederick County is seeking a multiple phase upgrade to the existing video system which will be a digital tapeless environment. The Frederick County team has a strong background in production with a focus on shooting and editing. This digital upgrade needs to provide a user-friendly environment so that the staff can focus on the production elements rather than the technical aspect of the equipment to be installed.

Phase I will involve the control room and three (3) hearing rooms. The upgrade will include the following:

Control Room/Live Console

HD/Digital Switcher, Character Generator, Multi-Viewer Display, Analog Audio Mixer, Remote Camera Controls, and Remote Access to Hearing Rooms.

Hearing Rooms

Ceiling Mounted HD Cameras, Public Address (PA) System upgrade, Microphones, Remote System for room controls, and optionally the ceiling mounted plasma displays.

Phase II of the project will involve the Master Control and Playback system and will include the following: **Master Control/Playback System**

Multi-Channel HD Compatible Broadcast Playback System with automation, Video Storage system, Bulletin Board & Emergency Crawl, Audio/Video Monitoring

All upgrades will include installation, labor, equipment materials, and services necessary to furnish and install a new system with the footprint of the current system. The Contractor will also be required to provide detailed training for installed equipment. This training shall be focused on, but not limited to, the Character Generator, Switcher, PA system, Camera Controls, Playback Server, Bulletin Board System, and the Emergency Crawler.